

(19) World Intellectual Property
Organization
International Bureau



(43) International Publication Date
17 November 2005 (17.11.2005)

PCT

(10) International Publication Number
WO 2005/109123 A1

(51) International Patent Classification⁷: **G05B 19/042**

(21) International Application Number:
PCT/US2005/015391

(22) International Filing Date: 4 May 2005 (04.05.2005)

(25) Filing Language: English

(26) Publication Language: English

(30) Priority Data:
60/567,980 4 May 2004 (04.05.2004) US

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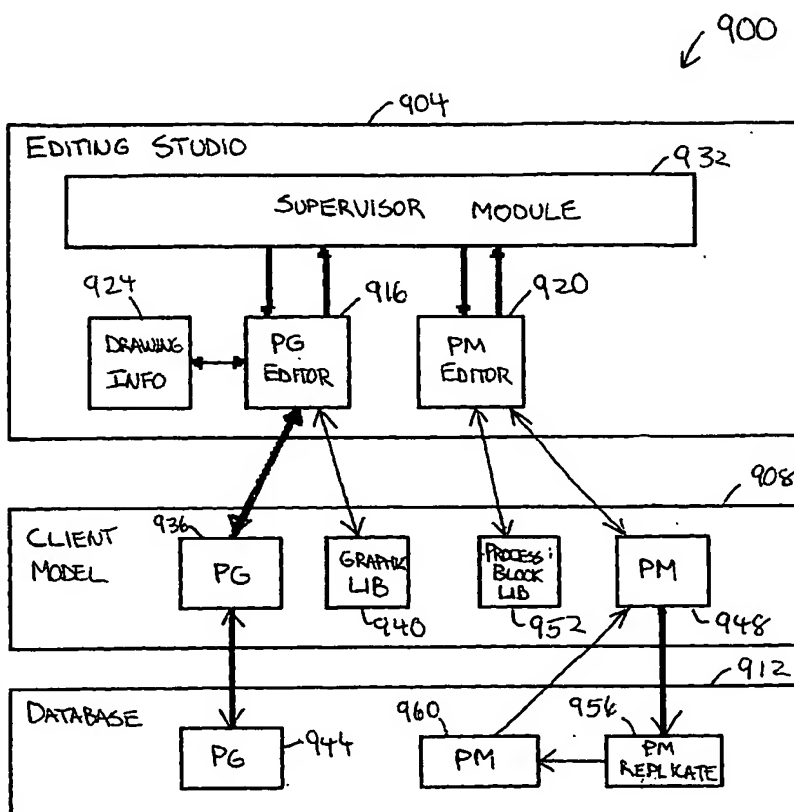
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(81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN,

[Continued on next page]

(54) Title: SYSTEM FOR CONFIGURING GRAPHIC DISPLAY ELEMENTS AND PROCESS MODULES IN PROCESS PLANTS



(57) Abstract: A system for facilitating configuration of a process plant may include a process graphics editor and a process module editor. The process graphics editor may facilitate creation and/or modification of a graphical representation of physical entities in the process plant. The process module editor may facilitate creation and/or modification of a process module. A process module may include one or more interconnected process objects representative of one or more corresponding physical entities in the process plant. The system may also include a supervisor module communicatively coupled to the process graphics editor and the process module editor. The supervisor module may be capable of detecting changes made to the graphical representation of the physical entities using the process graphics editor. In response to detecting such changes, the supervisor module may instruct the process module editor to make a corresponding change, if any, to a process module.



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Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

(84) **Designated States** (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, NA, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI,

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